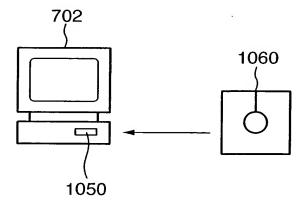


FIG. 2



BASIC I/O MODULE

OS

SOFTWARE MODULE ACCORDING TO PRESENT INVENTION

RELATED DATA

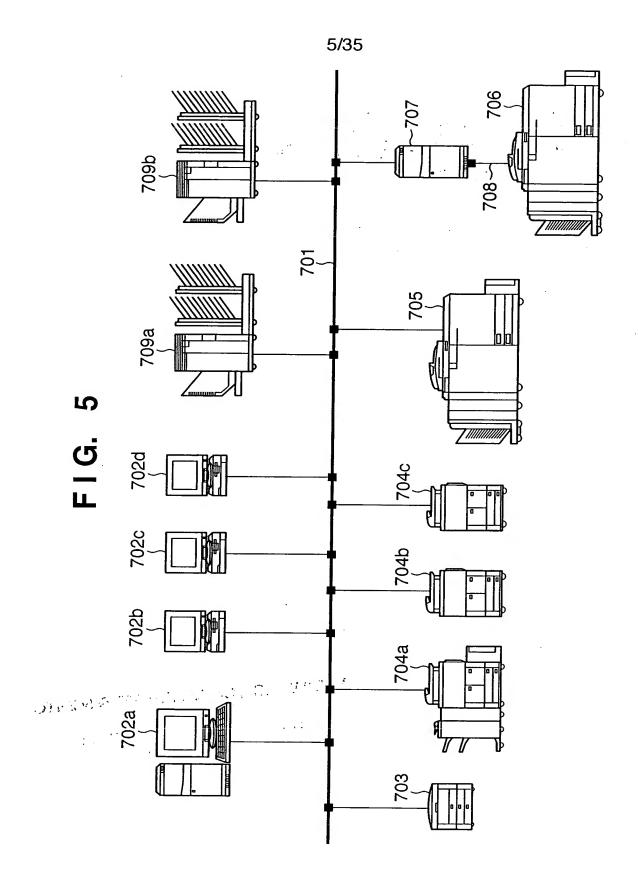
WORK AREA

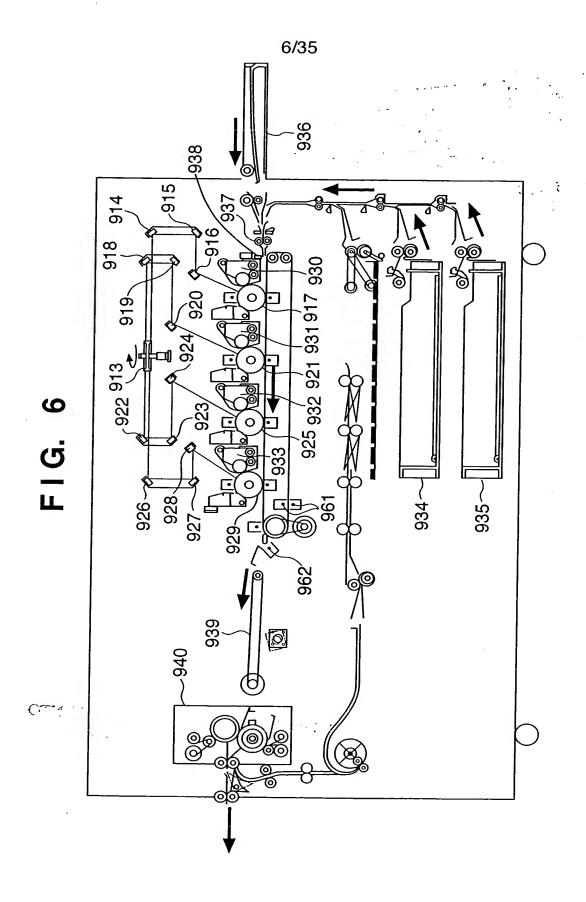
400

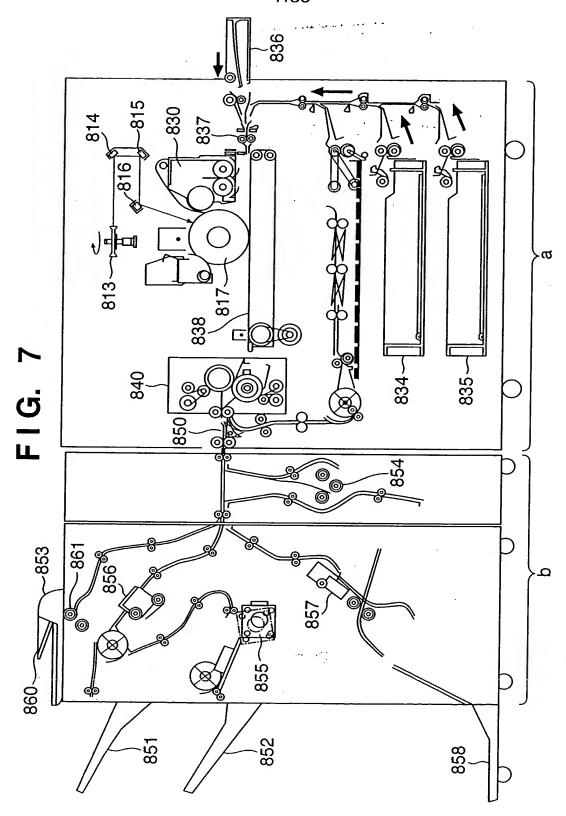
DIRECTORY INFORMATION

SOFTWARE MODULE EXECUTION FILE ACCORDING TO PRESENT INVENTION

SOFTWARE MODULE DATA FILE ACCORDING TO PRESENT INVENTION







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F1G. 9

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		·	91 CONFIRM OUTPUT FORM	92~ CANCEL	93 COMPLETE PRINTING ATTRIBUTE SETTING
ETTING	2000 HIGH QUALITY ▼ MONOCHROME ▼	A4 A4 TWO SIDES	NO STAPLE NO BIND NO 2 FOLD	NO INSERT NO PUNCH	NO CUT
PRINTING ATTRIBUTE SETTING	INDISPENSABLE NUMBER OF COPIES : QUALITY : COLOR :	LAYOUT ORIGINAL SIZE : OUTPUT SIZE : IMPOSITION :	STAPLE: BOOKBINDING:	NSERT: PUNCH:	CUTTING:

F. G.

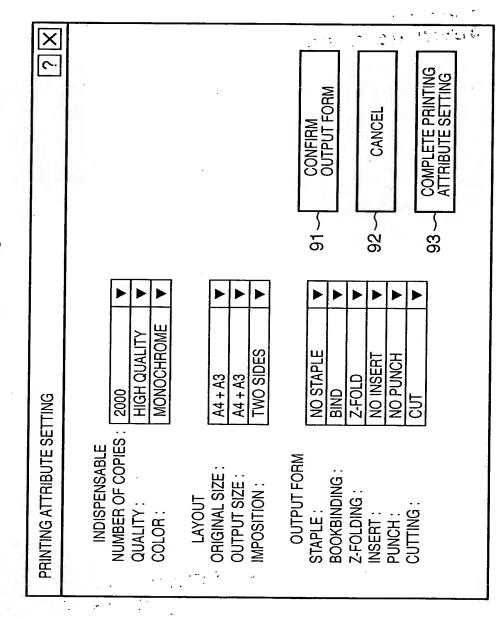
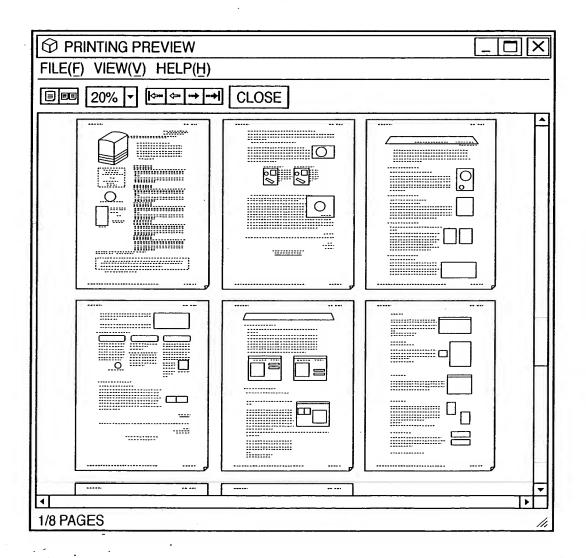
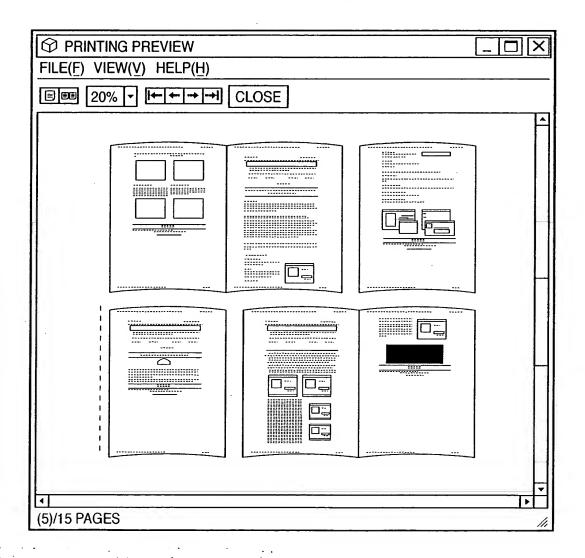


FIG. 11



Button & Burnelle of



XXXXX LBP-2260 XXXXXXXXXXXXXX XXXXX LBP-2260 ジョブ管理機能の強化 ■ 37% (▼ | ← | ← | → | → | CLOSE XXXXXXXXXXXXXX XXXXXXXXXXXX PRESS [F1] TO DISPLAY HELP FILE(E) VIEW(Y) HELP(H) PRINTING PREVIEW

FIG. 13

FIG. 14

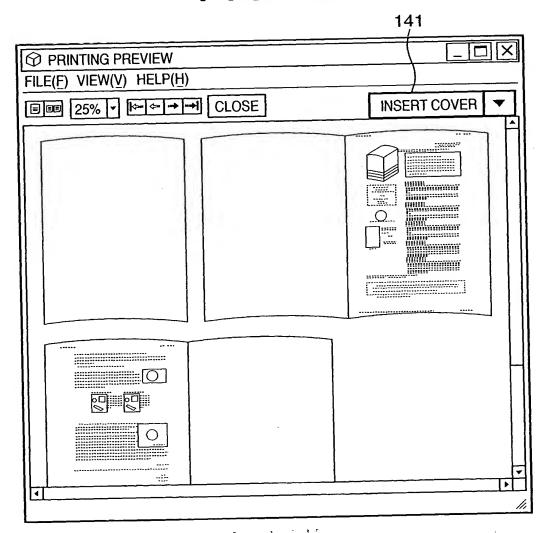


FIG. 15

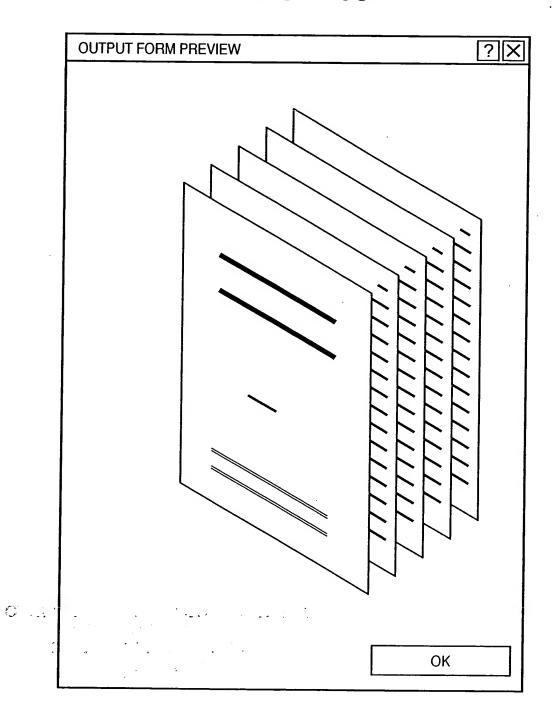


FIG. 16

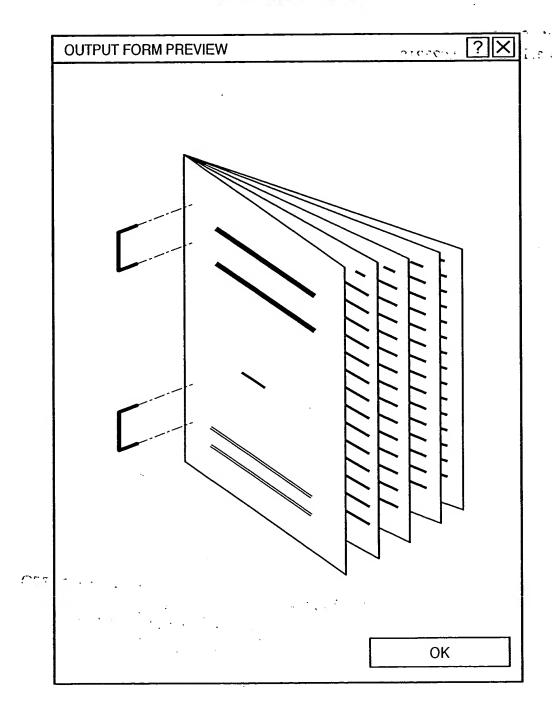


FIG. 17

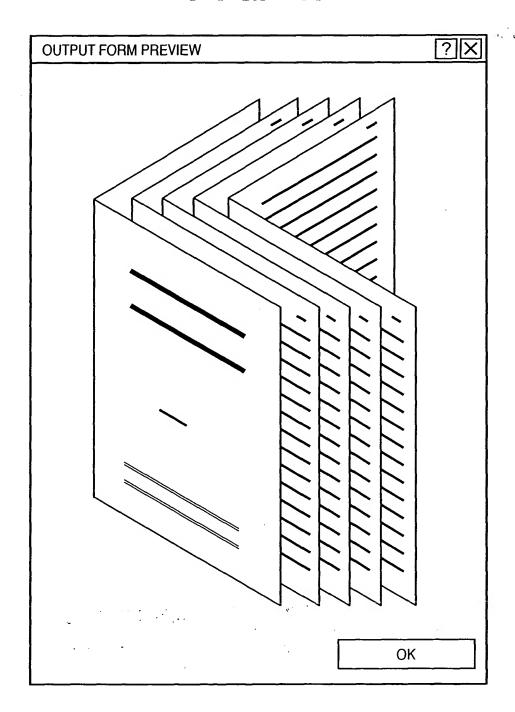
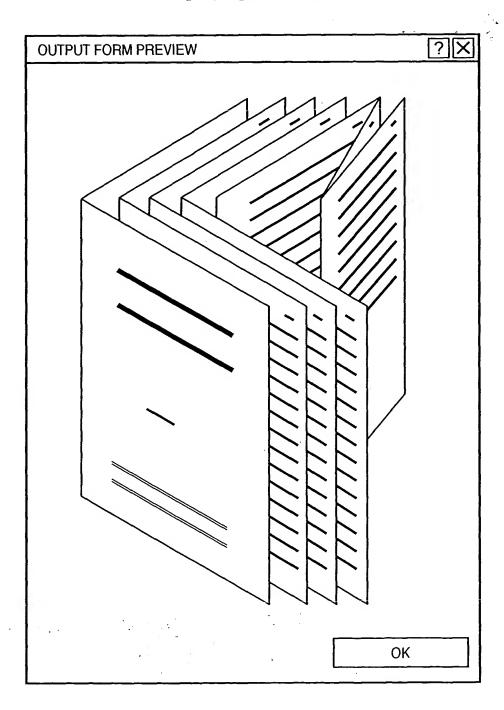


FIG. 18



NUMBER OF COPIES	2,000 COPIES
QUALITY	HIGH QUALITY
COLOR	MONOCHROME .
ORIGINAL SIZE	A4
OUTPUT SIZE	A4
IMPOSITION	TWO SIDES
STAPLE	NO STAPLE
BOOKBINDING	NO BIND
Z-FOLDING	NO Z-FOLD
INSERT	NO INSERT
PUNCH	NO PUNCH
CUTTING	NO CUT
:	

NUMBER OF COPIES	2,000 COPIES
QUALITY	HIGH QUALITY
COLOR	MONOCHROME
ORIGINAL SIZE	A4 + A3
OUTPUT SIZE	A4 + A3
IMPOSITION	TWO SIDES
STAPLE	NO STAPLE
BOOKBINDING	BIND
Z-FOLDING	Z-FOLD
INSERT	NO INSERT
PUNCH	NO PUNCH
CUTTING	CUT
:	:

F1G. 21

NAME	ADDRESS	PERFORMANCE
Dev-A	00:11:22:33:AA	
Dev-B	00:11:22:33:BB	
Dev-C	00:11:22:33:CC	
Dev-D	00:11:22:33:DD	
Dev-E	00:11:22:33:EE	
Dev-F	00:11:22:33:FF	
Dev-G	00:11:22:33:GG	,
	• •	

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COST	9	∞	თ	ည	4,	0.5	9		-	0.2
PERFORMANCE	MONOCHROME / 30 ppm / MAX-A3 / TWO SIDES / PUNCH /	-Dev-B 00:11:22:33:BB COLOR / 20 ppm / MAX-A3 / TWO SIDES / INSERT (COVER, SLIP SHEET, TAB SHEET) /	Dev-C 00:11:22:33:CC MONOCHROME / 100 ppm / MAX-A4 / TWO SIDES / BOOKBINDING (BUNDLE, PACKAGE) / Z-FOLDING /	, Dev-D 00:11:22:33:DD MONOCHROME / 50 ppm / MAX-A3 / TWO SIDES / BOOKBINDING (BUNDLE, PACKAGE) / Z-FOLDING /	Dev-E 00:11:22:33:EE MONOCHROME / 10 ppm / MAX-A3 / TWO SIDES / QUALITY (DRAFT, STANDARD, HIGH QUALITY) /	00:11:22:33:FF COLLATE / STAPLE / BUNDLE, PACKAGE) /	Dev-G 00:11:22:33:GG SIZING/CUTTING (ONE SIDE, THREE SIDES)/	•	00:11:22:33:XX CUTTING (ONE SIDE, THREE SIDES) /	Dev-Y 00:11:22:33:YY PACKAGING /
ADDRESS	00:11:22:33:AA	00:11:22:33:BB	00:11:22:33:CC	00:11:22:33:DD	00:11:22:33:EE	00:11:22:33:FF	00:11:22:33:GG	• •	00:11:22:33:XX	00:11:22:33:YY
NAME	Dev-A	Dev-B	Dev-C	, Dev-D	Dev-E	Dev-F	Dev-G	• •	Dev-X	Dev-Y

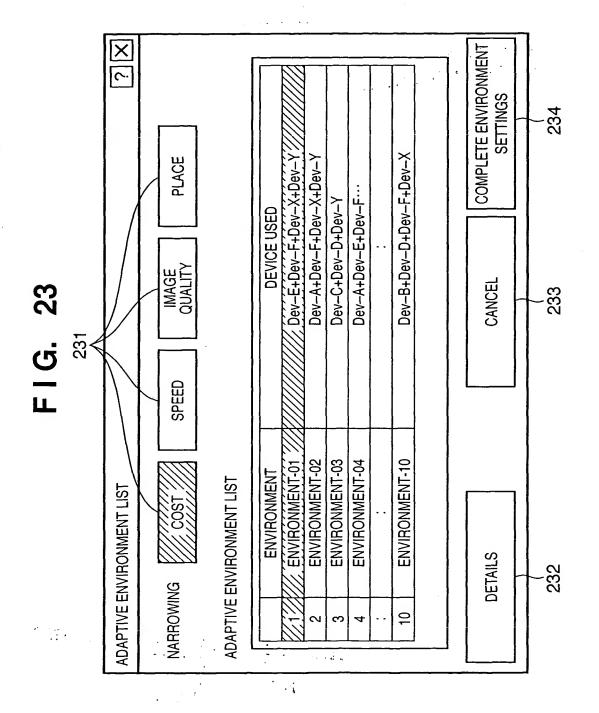


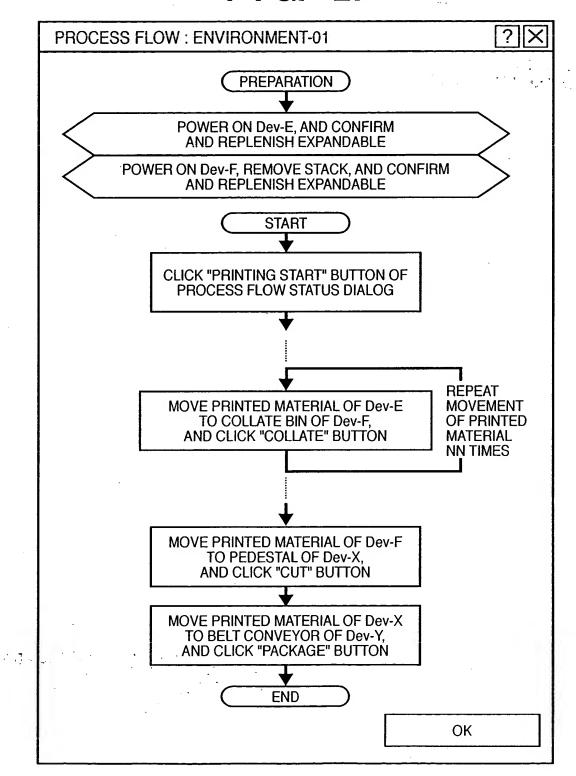
FIG. 24

ADAPTIVE ENVIRONMENT LIST	ONMENT LIST		× <
 NARROWING	COST	SPEED IMAGE PLACE QUALITY	
ADAPTIVE ENVIRONMENT LIST	RONMENT LIST		
	ENVIRONMENT	DEVICE USED	
2	ENVIRONMENT-03 ENVIRONMENT-07	Dev-C+Dev-D+Dev-Y ////////////////////////////////////	
8	ENVIRONMENT-11	Dev-E+Dev-D+Dev-G+Dev-X	
4	ENVIRONMENT-04	Dev-A+Dev-E+Dev-F···	
	• •		, .
10	ENVIRONMENT-10	Dev-B+Dev-D+Dev-X	
]
DETAILS	တ္	CANCEL COMPLETE ENVIRONMENT SETTINGS	IRONMENT 3S

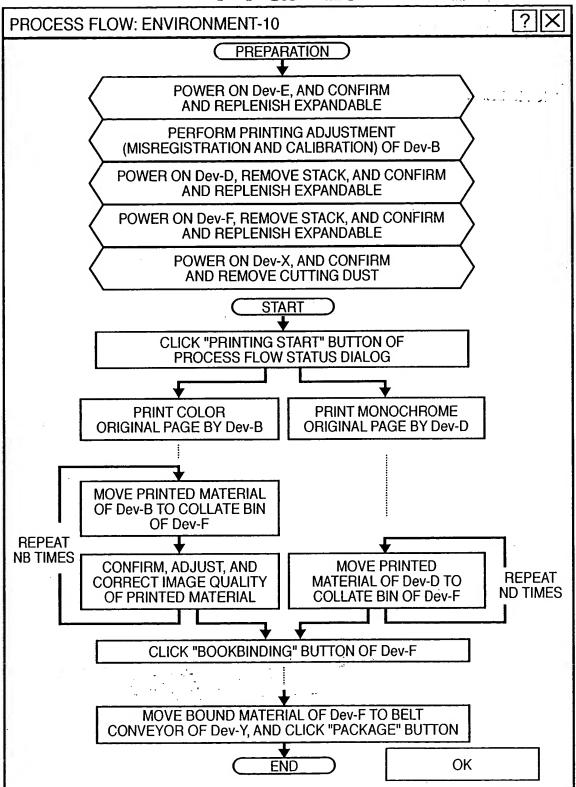
F1G. 25

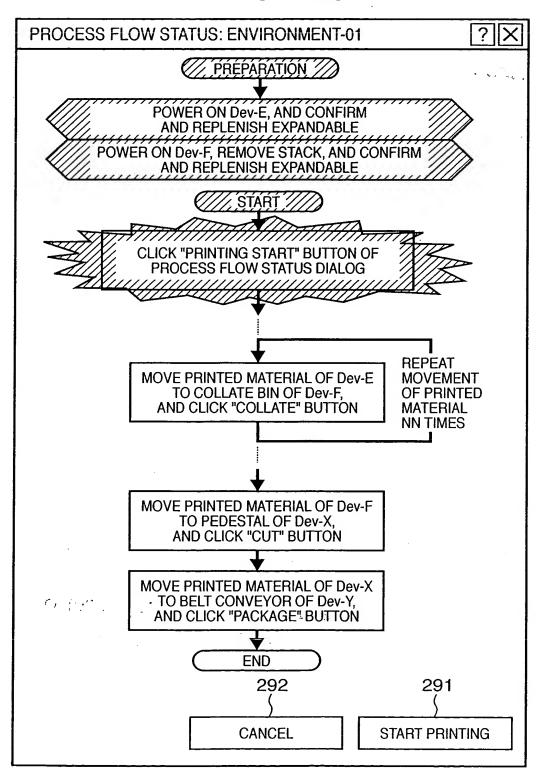
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PERFORMANCE	MONOCHROME / 10 ppm / MAX-A3 / TWO SIDES	/ COLLATE / STAPLE	/ BOOKBINDING (BUNDLE, PACKAGE)	/ CUTTING / PACKAGING /	COLOR / 30 ppm / MAX-A3 / TWO SIDES	/ PUNCH / COLLATE / STAPLE	/ BOOKBINDING (BUNDLE, PACKAGE)	/ CUTTING / PACKAGING /	MONOCHROME / 100 ppm / MAX-A4 / TWO SIDES	/ BOOKBINDING (BUNDLE, PACKAGE) / Z-FOLDING	/ CUTTING / PACKAGING /	MONOCHROME / 30 ppm + 10 ppm / MAX-A3 / TWO SIDES	/ PUNCH / COLLATE / STAPLE	/ BOOKBINDING (BUNDLE, PACKAGE)	/INSERT (COVER, SLIP SHEET, TAB SHEET)/	COLOR + MONOCHROME / 20 ppm + 50 ppm / MAX-A3	/ TWO SIDES	/ BOOKBINDING (BUNDLE, PACKAGE) / Z-FOLDING	/SIZING/CUTTING(ONE SIDE, THREE SIDES)	/INSERT (COVER, SLIP SHEET, TAB SHEET)	•
ENVIRONMENT	Dev-E	+Dev-F	+Dev-X	+Dev-Y	Dev-A	+Dev-F	+Dev-X	+Dev-Y	Dev-C	+Dev-X	+Dev-Y	Dev-A	+Dev-E	+Dev-F	+Dev-X···	Dev-B	+Dev-D	+Dev-G	+Dev-X		•
NAME 🔾	ENVIRONMENT	-0-	I	,	ENVIRONMENT	-05	نیم د	•	ENVIRONMENT	-03		ENVIRONMENT	-04	•		ENVIRONMENT	-05				

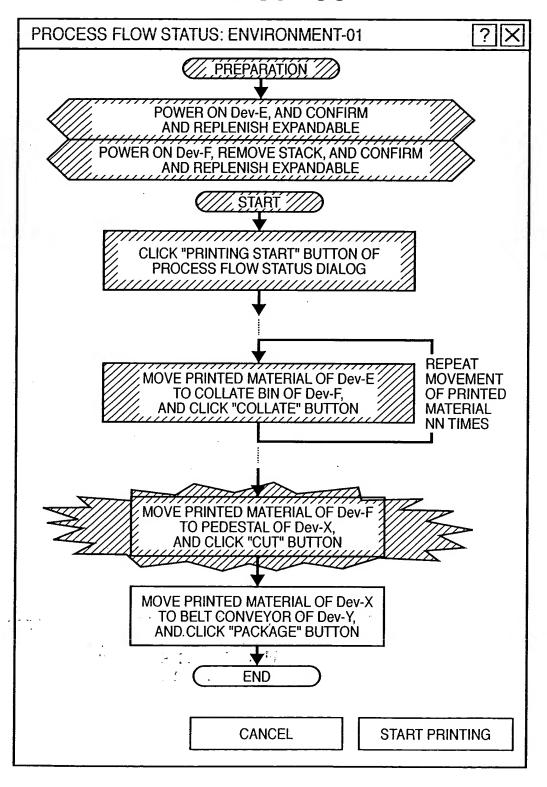
NAME	PROCESS FLOW
ENVIRONMENT -01	ENVIRONMENT **PRE-PROCESS: [POWER ON Dev-E, AND CONFIRM AND REPLENISH EXPANDABLE]/[POWER ON Dev-F, REMOVE STACK, AND CONFIRM AND REPLENISH EXPANDABLE]
	**PROCESS FLOW 01: [CLICK "PRINTING START" BUTTON OF PROCESS FLOW STATUS DIALOG] [CLICK "PRINTING START" BUTTON OF PROCESS FLOW STATUS DIALOG] [CLICK "PRINTED MATERIAL OF Dev-E TO COLLATE BIN OF Dev-F, AND CLICK "COLLATE" BUTTON] // [MOVE PRINTED MATERIAL OF Dev-F TO PEDESTAL OF Dev-X, AND CLICK "CUT" BUTTON] / [MOVE PRINTED MATERIAL OF Dev-X TO BELT CONVEYOR OF Dev-Y, AND CLICK "PACKAGE" BUTTON]
	•
-10	#¥PRE-PROCESS: [POWER ON Dev-B, AND CONFIRM AND REPLENISH EXPANDABLE] / [PERFORM PRINTING ADJUSTMENT (MISREGISTRATION AND CALIBRATION) OF Dev-B] / [POWER ON Dev-B, AND CONFIRM AND REPLENISH EXPANDABLE] / [POWER ON Dev-Y, AND CONFIRM AND REPLENISH EXPANDABLE] / [POWER ON Dev-X, AND CONFIRM AND REMOVE CUTTING DUST] # PROCESS FLOW 01: [CLICK "PRINTING START" BUTTON OF PROCESS FLOW STATUS DIALOG] / [PRINT COLOR ORIGINAL PAGE BY Dev-B] // [MOVE PRINTED MATERIAL OF Dev-B TO COLLATE BIN OF Dev-F] / [CONFIRM, ADJUST, AND CORRECT IMAGE QUALITY OF PRINTED MATERIAL] / [MOVE PRINTED MATERIAL OF Dev-F] / [MOVE PRINTED MATERIAL OF Dev-F]



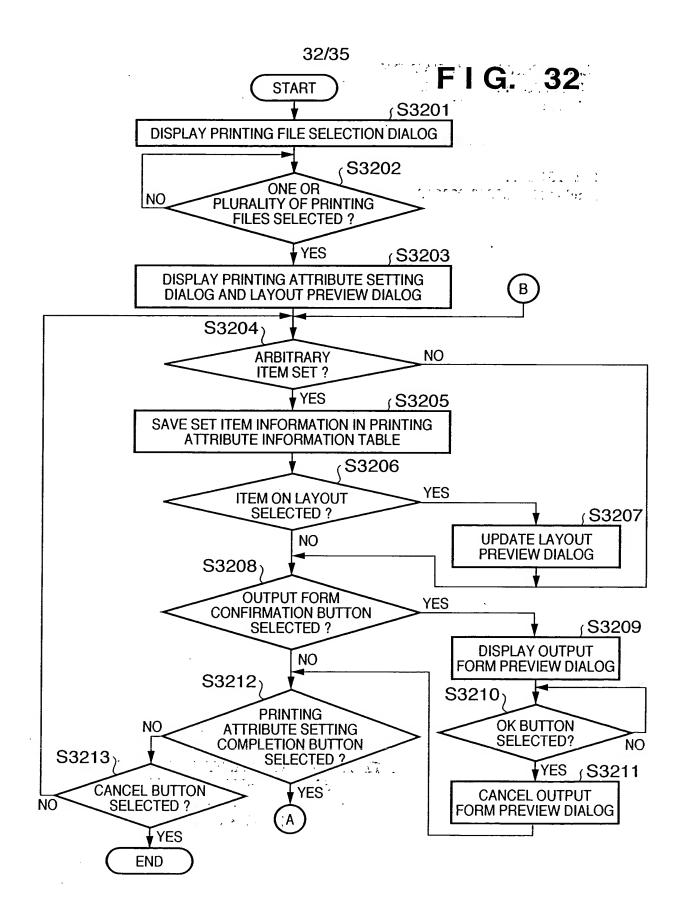
F I G. 28

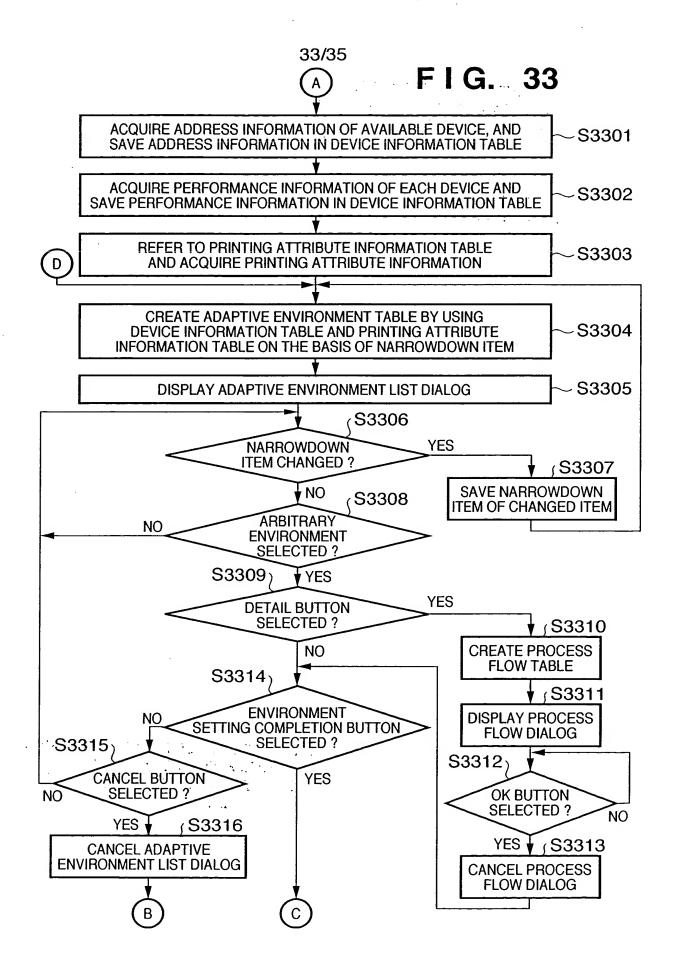






JOB NAME	EVENT NOTIFICATION DESTINATION ADDRESS
File-A	00:11:22:33:AA
File-B	00:11:22:33:BB
File-C	00:11:22:33:CC
File-D	00:11:22:33:DD
	:





34/35 FIG. 34 (S3401 DISPLAY PROCESS FLOW STATUS DIALOG S3402 PRINTING START NO **BUTTON SELECTED?** S3403 YES (S3405 NO CANCEL BUTTON SELECTED? START PRINTING PROCESS (S3406 ¥YES ∫S3404 CREATE PRINTING DATA **CANCEL PROCESS** FLOW STATUS DIALOG (S3407 **ACQUIRE EVENT NOTIFICATION DESTINATION ADDRESS INFORMATION** (S3408 ADD EVENT NOTIFICATION DESTINATION ADDRESS INFORMATION TO PRINTING DATA (S3409 TRANSMIT PRINTING DATA S3410 NO JOB PROCESS END **EVENT RECEIVED?** YES (S3411 ANALYZE CONTENT OF JOB (S3413 PROCESS END EVENT **UPDATE PROCESS** FLOW STATUS DIALOG S3412 NO " **END OF ALL PRINT** PROCESSES? **YES END**

35/35

FIG. 35

